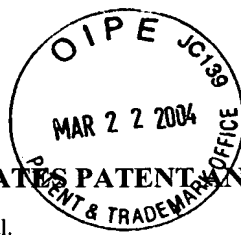


Docket No. 244581US8/hc



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Anil UMESH, et al.

SERIAL NO: 10/693,909

GAU: 2681

FILED: October 28, 2003

EXAMINER:

FOR: COMMUNICATION METHOD USING DIRECTIONAL BEAM AND RADIO BASE STATION

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☒ The applicant(s) wish to make of record the references cited in the attached European Search Report listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

**DEPOSIT ACCOUNT**

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

  
Bradley D. Lytle

Registration No. 40,073

Joseph A. Scafetta, Jr.  
Registration No. 26, 803

Customer Number

**22850**

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 05/03)

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. <b>244581US8</b>		SERIAL NO. <b>10/693,909</b>	
<div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: center; margin-right: 20px;"> <b>LIST OF REFERENCES CITED BY APPLICANT</b> </div> <div style="border: 2px solid black; border-radius: 50%; padding: 10px; text-align: center;"> <b>PTO</b>  <b>MAR 22 2004</b>  <b>PATENT &amp; TRADEMARK OFFICE</b> </div> </div>				APPLICANT <b>Anil UMESH, et al.</b>			
				FILING DATE <b>October 28, 2003</b>		GROUP <b>2681</b>	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
AA	6,141,335	10/31/2000	M. KUWAHARA, et al.				
AB							
AC							
AD							
AE							
AF							
AG							
AH							
AI							
AJ							
AK							
AL							
AM							
AN							
<b>FOREIGN PATENT DOCUMENTS</b>							
	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES                      NO			
AO	0 837 523	04/22/1998	EUROPE				
AP							
AQ							
AR							
AS							
AT							
AU							
AV							
<b>OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
	AW	S. TANAKA, et al., Vehicular Technology Conference, vol. 4 of 4, Conf. 53, XP-001076169, pages 2302-2306, "OPTIMUM TRANSMIT ANTENNA WEIGHT GENERATION METHOD FOR ADAPTIVE ANTENNA ARRAY TRANSMIT DIVERSITY IN W-CDMA FORWARD LINK", May 6, 2001					
	AX	M. MIZUNO, et al., Electronics and Communications in Japan, Part I: Communications, vol. 77, no. 2, XP-000468597, pages 48-58, "APPLICATION OF ADAPTIVE ARRAY ANTENNAS TO RADIO COMMUNICATIONS", February 1, 1994					
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner				Date Considered			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							